

Title (en)
RESIN-COVERED CORDS AND PNEUMATIC TIRE

Title (de)
HARZBESCHICHTETE KORDE UND LUFTREIFEN

Title (fr)
CÂBLES RECOUVERTS DE RÉSINE ET PNEUMATIQUE

Publication
EP 3812167 A1 20210428 (EN)

Application
EP 19823292 A 20190613

Priority
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Abstract (en)
A resin-covered cord including n number of individual cords, disposed so as to be mutually spaced apart from each other, a covering resin that covers the cords, and an adhesive resin that is disposed between the cords and the covering resin and that has a greater tensile elastic modulus than the covering resin. Equation (1) below is satisfied, in which A is a total value of a width direction dimension of a portion where the cords and the adhesive resin are disposed, and B is a maximum value of a thickness direction dimension. $B < A/n \geq 1$

IPC 8 full level
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CPC (source: EP US)
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